01-14-02

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15209

Total Pages in this Submission

PTO	TO THE ASSISTANT COMMISSIONER FOR PATENTS							
Box Patent Application Washington, D.C. 20231								
Transn inventi			rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application	n for an				
			LING CLOCK RECOVERY HAVING A HIGH FOLLOW-UP CHARACTER USING A K SIGNALS	S. PTO 7729				
and inv	vente	d by:		04.5				
Sato	shi N	akam	mura	11046				
If a C	ONTI	NUA	ATION APPLICATION, check appropriate box and supply the requisite information:	,				
25 5	Conti		tion Divisional Continuation-in-part (CIP) of prior application No.:					
e service	Conti	nuati	tion Divisional Continuation-in-part (CIP) of prior application No.:					
Which □ (onti		tion Divisional Continuation-in-part (CIP) of prior application No.:					
Enclo	sed a	ıre:						
Application Elements								
1.	X	Filin	ng fee as calculated and transmitted as described below					
2.	\boxtimes	Spe	cification having 126 pages and including the following:					
	a.	X	Descriptive Title of the Invention					
	b. Cross References to Related Applications (if applicable)							
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d. Reference to Microfiche Appendix (if applicable)							
	e. 🗵 Background of the Invention							
	f. 🗵 Brief Summary of the Invention							
	g. Brief Description of the Drawings (if drawings filed)							
	h. 🗵 Detailed Description							
	i. ☑ Claim(s) as Classified Below							
	j. 🗵 Abstract of the Disclosure							
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Total Pages in this Submission

	Application Elements (Continued)								
3.	X	Drav	awing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets _		17	-		
	b.		Informal	Number of Sheets _			-		
4.	X	Oath or Declaration							
	a.	Newly executed (original or copy) □ Unexecuted							
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	X	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
		Cor	Computer Program in Microfiche (Appendix)						
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
41	a.		☐ Paper Copy						
	b.		Computer Readabl	e Copy (identical to co	mputer	copy)			
	C.		Statement Verifying	dentical Paper and	Comput	er Readable Copy	'		
Accompanying Application Parts									
8.	×	Assignment Papers (cover sheet & document(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449							
12.		Preliminary Amendment							
13.	X	Acl	knowledgment postc	ard					
14.	X	Ce	rtificate of Mailing						
			First Class	Express Mail (Specify	Label I	Vo.): EV 0105349	54 US		

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No. 15209

Total Pages in this Submission

4

Accompanying Application Parts (Continued)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	×	Additional Enclosures (please identify below):				
		Assignee Name: NEC Corporation Assignee Address: Tokyo, Japan				
		Claim of Priority (in due course)				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
14 14 7.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **15209**

Total Pages in this Submission

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			Fee Calcul	ation and Tr	ansmitta 	ıl		
, J.	CLAIMS AS FILED							
The state of the s	For	#Filed	#Allowed	#Extra		Rate	Fee	
Total	Claims	25	- 20 =	5	x	\$18.00	\$90.00	
Indep	. Claims	5	- 3 =	2	x	\$84.00	\$168.00	
Maltip	ole Dependent Cl	aims (check if	applicable)				\$0.00	
BASIC FEE						\$740.00		
отн	OTHER FEE (specify purpose) \$0.00						\$0.00	
TOTAL FILING FEE						\$998.00		
 A check in the amount of \$998.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 								
	Paul J. Esatto, Jr. Dated: January 11, 2002 Paul J. Esatto, Jr. Registration No. 30,749 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, NY 11530 PJE:dg (516) 742-4343							

cc:

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 15209					
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned				
OVERSAMPLING CLOCK RECOVERY HAVING A HIGH FOLLOW-UP CHARACTER USING A FEW CLOCK SIGNALS							
New Patent Application							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on							
	January 11, 2002 (Date) Michelle Mustafa (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) FV 010534954 US						

Note: Each paper must have its own certificate of mailing.